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Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: Mon May 21 13:24:17 EDT 2007

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Application No: 10587023 Version No: 1.0

Input Set:

Output Set:

Started: 2007-05-17 15:33:58.036  
Finished: 2007-05-17 15:33:58.574  
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 538 ms  
Total Warnings: 9  
Total Errors: 0  
No. of SeqIDs Defined: 21  
Actual SeqID Count: 21

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SEQUENCE LISTING

<110> Vereniging Het Nederlands Kanker Instituut

Bernards, Rene

Epping, Mirjam

Wang, Liming

<120> Combined Use of PRAME Inhibitors and HDAC Inhibitors

<130> 620-445

<140> 10587023

<141> 2007-05-17

<150> 10/587,023

<151> 2006-07-24

<150> PCT/EP2005/000937

<151> 2005-01-27

<150> GB 0401876.8

<151> 2004-01-28

<160> 21

<170> PatentIn version 3.1

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<211> 2067

<212> DNA

<213> Homo sapiens

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<213> Homo sapiens

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20 25 30

Ser Leu Leu Lys Asp Glu Ala Leu Ala Ile Ala Ala Leu Glu Leu Leu  
35 40 45

Pro Arg Glu Leu Phe Pro Pro Leu Phe Met Ala Ala Phe Asp Gly Arg  
50 55 60

His Ser Gln Thr Leu Lys Ala Met Val Gln Ala Trp Pro Phe Thr Cys  
65 70 75 80

Leu Pro Leu Gly Val Leu Met Lys Gly Gln His Leu His Leu Glu Thr  
85 90 95

Phe Lys Ala Val Leu Asp Gly Leu Asp Val Leu Leu Ala Gln Glu Val  
100 105 110

Arg Pro Arg Arg Trp Lys Leu Gln Val Leu Asp Leu Arg Lys Asn Ser  
115 120 125

His	Gln	Asp	Phe	Trp	Thr	Val	Trp	Ser	Gly	Asn	Arg	Ala	Ser	Leu	Tyr	130	135	140	
Ser	Phe	Pro	Glu	Pro	Glu	Ala	Ala	Gln	Pro	Met	Thr	Lys	Lys	Arg	Lys	145	150	155	160
Val	Asp	Gly	Leu	Ser	Thr	Glu	Ala	Glu	Gln	Pro	Phe	Ile	Pro	Val	Glu	165	170	175	
Val	Leu	Val	Asp	Leu	Phe	Leu	Lys	Glu	Gly	Ala	Cys	Asp	Glu	Leu	Phe	180	185	190	
Ser	Tyr	Leu	Ile	Glu	Lys	Val	Lys	Arg	Lys	Lys	Asn	Val	Leu	Arg	Leu	195	200	205	
Cys	Cys	Lys	Lys	Leu	Lys	Ile	Phe	Ala	Met	Pro	Met	Gln	Asp	Ile	Lys	210	215	220	
Met	Ile	Leu	Lys	Met	Val	Gln	Leu	Asp	Ser	Ile	Glu	Asp	Leu	Glu	Val	225	230	235	240
Thr	Cys	Thr	Trp	Lys	Leu	Pro	Thr	Leu	Ala	Lys	Phe	Ser	Pro	Tyr	Leu	245	250	255	
Gly	Gln	Met	Ile	Asn	Leu	Arg	Arg	Leu	Leu	Leu	Ser	His	Ile	His	Ala	260	265	270	
Ser	Ser	Tyr	Ile	Ser	Pro	Glu	Lys	Glu	Glu	Gln	Tyr	Ile	Ala	Gln	Phe	275	280	285	
Thr	Ser	Gln	Phe	Leu	Ser	Leu	Gln	Cys	Leu	Gln	Ala	Leu	Tyr	Val	Asp	290	295	300	
Ser	Leu	Phe	Phe	Leu	Arg	Gly	Arg	Leu	Asp	Gln	Leu	Leu	Arg	His	Val	305	310	315	320
Met	Asn	Pro	Leu	Glu	Thr	Leu	Ser	Ile	Thr	Asn	Cys	Arg	Leu	Ser	Glu	325	330	335	
Gly	Asp	Val	Met	His	Leu	Ser	Gln	Ser	Pro	Ser	Val	Ser	Gln	Leu	Ser	340	345	350	

Val Leu Ser Leu Ser Gly Val Met Leu Thr Asp Val Ser Pro Glu Pro  
355 360 365

Leu Gln Ala Leu Leu Glu Arg Ala Ser Ala Thr Leu Gln Asp Leu Val  
370 375 380

Phe Asp Glu Cys Gly Ile Thr Asp Asp Gln Leu Leu Ala Leu Leu Pro  
385 390 395 400

Ser Leu Ser His Cys Ser Gln Leu Thr Thr Leu Ser Phe Tyr Gly Asn  
405 410 415

Ser Ile Ser Ile Ser Ala Leu Gln Ser Leu Leu Gln His Leu Ile Gly  
420 425 430

Leu Ser Asn Leu Thr His Val Leu Tyr Pro Val Pro Leu Glu Ser Tyr  
435 440 445

Glu Asp Ile His Gly Thr Leu His Leu Glu Arg Leu Ala Tyr Leu His  
450 455 460

Ala Arg Leu Arg Glu Leu Leu Cys Glu Leu Gly Arg Pro Ser Met Val  
465 470 475 480

Trp Leu Ser Ala Asn Pro Cys Pro His Cys Gly Asp Arg Thr Phe Tyr  
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Asp Pro Glu Pro Ile Leu Cys Pro Cys Phe Met Pro Asn  
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<213> Homo sapiens

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Asp Gly



<210> 7

<211> 13

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<213> Homo sapiens

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1 5

<210> 9

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<213> Homo sapiens

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Leu Asp Gln Leu Leu  
1 5

<210> 11

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<400> 17

Leu Asp Gln Val Val  
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<400> 18

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<400> 19

Leu Leu Ala Val Val

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<223> PRAME-deltaLXXLL mutant

<400> 21

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